

Your guide to information on Hanford cleanup



PROVIDED BY:

Washington State Department of Ecology Nuclear Waste Program 1315 West Fourth Avenue Kennewick, Washington 99336-6018 Telephone: (509) 735-7581

Fax: (509) 736-3030

E-mail: http://www.ecy.wa.gov/programs/nwp/index.html



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The Washington State Department of Ecology is the principal environmental management agency for the state of Washington.

The mission of the Washington State Department of Ecology is to protect, preserve, and enhance Washington's environment, and promote the wise management of our air, land, and water for the benefit of current and future generations.

The **Nuclear Waste Program** resides within the Washington State Department of Ecology.

The goals for the Nuclear Waste Program are:

- O To protect the environment, and the health and safety of workers, and the public
- O To ensure compliance with environmental laws and regulations
- O To promote cleanup actions that are technically sound, expeditious, and cost-effective
- O To provide for active citizen and tribal involvement in decision-making

As part of our efforts to make information on Hanford readily available, Ecology's Nuclear Waste Program public information group compiled this booklet.

We hope you find it useful!

Washington State Legislature

Senate Committee on Environment, Energy and Water

Senator Karen Fraser, Chair

Contact: Richard Rodger, Coordinator

206 John A. Cherberg Building Olympia, Washington 98504 Telephone: (360) 786-7461 Fax: (360) 786-7899

E-mail: Rodger ri@leg.wa.gov

House Committee on Technology, Telecommunications and Energy

Representative Jeff Morris, Chair

Contact: Pam Madson, Staff Counsel

P.O. Box 40600

244 John L. O'Brien Building Olympia, Washington 98504-0600 Telephone: (360) 786-7125 Fax: (360) 786-7018

E-mail: Madson pa@leg.wa.gov

A Legislative Hotline is available toll-free within the state of Washington at: (800) 562-6000

Federal Agencies

United States Department of Energy

The United States Department of Energy is the federal agency responsible for management and cleanup activities at the Hanford Site.

The Richland Operations Office oversees cleanup and waste management along the river and in the central plateau.



Contact: Yvonne T. Sherman

United States Department of Energy-Richland

Operations Office

825 Jadwin, Room 761

Richland, Washington 99352 Telephone: (509) 376-6216 Fax: (509) 376-1563

E-mail: Yvonne_T_Sherman@rl.gov

The **Office of River Protection** conducts all activities related to tank waste storage treatment and disposal.

Contact: Erik Olds

United States Department of Energy-Office of

River Protection 2440 Stevens Center

Richland, Washington 99352 Telephone: (509) 372-8656 Fax: (509) 372-1215

E-mail: Theodore E Erik Olds@rl.gov

United States Environmental Protection Agency

The United States Environmental Protection Agency is responsible for regulatory oversight of the Superfund Program, or Comprehensive Environmental Response, Compensation and Liability Act requirements for operations and cleanup compliance at the Hanford Site.

Contact: Dennis Faulk

United States Environmental Protection Agency

712 Swift Boulevard, Suite 5 Richland, Washington 99352 Telephone: (509) 376-8631

E-mail: Dennis_A_Faulk@rl.gov

Michelle Pirzadeh

United States Environmental Protection Agency

1200 Sixth Avenue — ECO-081

Seattle, Washington 98101

Telephone: (206) 553-1272 Fax: (206) 553-0124

E-mail: pirzadeh.michelle@epa.gov



State Agencies

Oregon Department of Environmental Quality

The Oregon Department of Environmental Quality is responsible for protecting and enhancing Oregon's water and air quality, for cleaning up spills and releases of hazardous materials, and for properly managing the disposal of hazardous and solid wastes.

Contact: 811 SW Sixth Avenue

Portland, Oregon 97204-1390

Telephone: (503) 229-5696 Toll Free in OR: (800) 452-4011

E-mail: deq.info@deq.state.or.us

Oregon Health Services

Oregon Health Services performs Hanford-related environmental monitoring.

Contact: Terry Lindsey, Manager

Radiation Protection Services 800 NE Oregon #21 – Suite 260

Portland, Oregon 97232

Telephone: (503) 731-4014 Fax: (503) 731-4081

E-mail: terry.d.lindsey@st.or.us

Oregon Office of Energy

The Oregon Office of Energy is the lead Oregon agency on Hanford Site issues; it monitors cleanup and other activities at the Hanford Site and the downstream Columbia River environment. The agency participates on the Hanford Advisory Board and works with the United States Department of Energy and local governments on safe transport of Hanford's nuclear wastes in and through the state of Oregon.

Contact: Dirk Dunning

Oregon Office of Energy Nuclear Safety Division 625 Marion Street NE

Salem, Oregon 97301-3742 Telephone: (503) 378-4040 Fax: (503) 378-6457

E-mail: dirk.a.dunning@state.or.us



Washington State Department of Ecology

The Washington State Department of Ecology is responsible for regulating cleanup activities at the Hanford Site by implementing the requirements of the Resource Conservation and Recovery Act, the Washington State Hazardous Waste Management Act, Clean Air Act, Clean Water Act, and the Comprehensive Environmental Restoration, Conservation, and Liability Act. Ecology also provides staff support to the Hanford Advisory Board, Northwest Interstate Compact, Low-Level Waste Forum, and the State and Tribal Government Working Group.

Contact: Joy Turner

Nuclear Waste Program 1315 West Fourth Avenue

Kennewick, Washington 99336-6018

Telephone: (509) 736-3001 Fax: (509) 736-3030

E-mail: jkin461@ecy.wa.gov

Mike Wilson Nuclear Waste Program P.O. Box 47600

Olympia, Washington 98405-7600

Telephone: (360) 407-7150 Fax: (360) 407-7152 E-mail: miwi@ecy.wa.gov



Washington State Department of Health

The Washington State Department of Health regulates Hanford's radioactive air and water emissions, conducts environmental radiation monitoring, and confirms the results of monitoring performed by the United States Department of Energy and its contractors.

Contact: Gary Robertson, Director

Division of Radiation Protection

Department of Health

P.O. Box 47827

Olympia, WA 98504-7827 Telephone: (360) 236-3210

E-mail: gary.robertson@doh.wa.gov

John Erickson Special Assistant, Public Health & Hospital Preparedness and Response P.O. Box 47827

Olympia, Washington 98504-7828 Telephone: (509) 236-3251

E-mail: john.erickson@doh.wa.gov



Washington State Military Department

The Washington State Military Department coordinates state emergency response activities for the Hanford Site and ensures that warning information is disseminated to the appropriate local and state response agencies, and the public.

Contact: Mary Alice Peterson

State Emergency Operations Center Emergency Management Division

1315 West Fourth Avenue Building #20 at Camp Murray

Kennewick, Washington 99336-6018 Camp Murray, Washington 98430-5122

Telephone: (509) 736-3010 Toll Free: (800)562-6108 Fax: (509) 736-3030

E-mail: m.peterson@emd.wa.gov

Emergency: (800) 258-5990

Washington State Patrol

The Washington State Patrol is the incident command agency and investigates incidents involving radioactive wastes that occur on state and interstate highways, and coordinates all activities and resources.

Washington State law requires the Washington State Patrol to inspect all vehicles transporting radioactive waste to and through the state.

Contact: Lt. Kevin Zeller

Washington State Patrol

P.O. Box 42600

Olympia, Washington 98504
Telephone: (360) 753-0565
Fax: (360) 753-0398
E-mail: kzeller@wsp.wa.gov

Local and County Governments

Benton County

The Hanford Site is located within the boundaries of Benton County. Benton County performs a variety of Hanford-associated functions, including comprehensive land use planning; law enforcement services; and administration of the Shoreline Management Act.

Contact: Benton County Commissioners

P.O. Box 190

Prosser, Washington 99350-0190

Telephone: (509) 786-5600 – Prosser Telephone: (509) 736-3080 – Kennewick

Fax: (509) 786-5625

Hanford's original buffer zone, and the new Hanford Reach National Monument, contain lands within both Franklin and Grant counties.

Franklin County

This office provides information concerning local land use planning and protection of natural resources.

Contact: Franklin County Planning Office

Telephone: (509) 545-3521

Grant County

This office provides information concerning local land use planning and protection of natural resources.

Contact: Grant County Planning Office

Telephone: (509) 754-2011

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Hanford Contractors

Bechtel Hanford, Inc.

This organization is the primary contractor for Hanford environmental restoration. Its contract team includes CH2M Hill Hanford, Inc., and Thermo Hanford, Inc.

Contact: Sue Kuntz

Bechtel Hanford, Inc.

3350 George Washington Way Richland, Washington 99352 Telephone: (509) 375-4673 Fax: (509) 372-9115

E-mail: BSKuntz@bhi-erc.com

Bechtel National, Inc.

Bechtel National, Inc. has been selected by the United States Department of Energy to design, construct, and commission a new vitrification complex to treat and immobilize Hanford tank waste.

Contact: John Britton

Bechtel National, Inc.

3000 George Washington Way – Suite 12

Richland, Washington 99352
Telephone: (509) 371-3677
Fax: (509) 371-3504
E-mail: jcbritto@bechtel.com

Fluor Hanford

Fluor Hanford is the Hanford operations and engineering contractor for the United States Department of Energy.

Contact: Judith Connell

Fluor Hanford P.O. Box 1000

Richland, Washington 99352 Telephone: (509) 376-0925 Fax: (509) 372-1050

E-mail: fh communications@rl.gov

Hanford Environmental Health Foundation

Hanford Environmental Health Foundation is in charge of occupational health and safety at the Hanford Site. This organization provides health services such as medical monitoring and surveillance, work conditioning, behavioral health, health education and infection control.

Contact: John Davidson

Hanford Environmental Health Foundation

3090 George Washington Way Richland, Washington 99352 Telephone: (509) 376-2710 Fax: (509) 373-0944

E-mail: john_e_davidson@rl.gov



CH2M HILL Hanford Group, Inc. (CHG)

CH2M HILL Hanford Group, Inc. is the U.S. Department of Energy Office of River Protection prime contractor with the responsibility for storing and retrieving approximately 53 million gallons of highly radioactive and hazardous waste.

Contact: Edward S. Aromi, Jr.,

President & General Manager

H6-08, P.O. Box 1500 Richland, WA 99352-1505 Telephone: (509) 373-1677

Email: edward_s_jr_aromi@rl.gov

CH2M Hill Hanford Inc.

CH2M Hill Hanford Inc. is a preselected subcontractor to Bechtel for the Environmental Restoration Contract. CHI is responsible for providing technical resources to support soil and groundwater remediation, decontamination and decommissioning, and surveillance/maintenance and transition projects.

Contact: Jeff Grover, President

CH2M Hill Hanford, Inc.

3190 George Washington Way

Richland, WA 99352

Telephone: (509) 372-9382

Fax: gmgrover@bhi-erc.com

Battelle Pacific Northwest National Laboratory (PNNL)

PNNL's core mission is to deliver environmental science and technology in the service of the nation and humanity.

Contact: Walt Apley

Associate Laboratory Director, PNNL Environmental Technology Directorate

P.O. Box 999 902 Battelle Blvd. Richland, WA 99352

Telephone: 509-375-2921 E-mail: walt.apley@pnl.gov



Citizen Advisory Boards

Hanford Advisory Board

This citizen board was formed to advise the United States Department of Energy, the United States Environmental Agency and the Washington State Department of Ecology on cleaning up the Hanford Site.

Contact: Todd Martin, Chair

Hanford Advisory Board

C/O Enviroissues

1933 Jadwin Avenue - Suite 135 MSIN B6-04

Richland, Washington 99352

E-mail: toddmartin@telus.net

Enviroissues Facilitation Team

The Enviroissues Team helps conduct Hanford Advisory Board Meetings, and helps maintain flow of information for members.

Contact: Tammie Holm

Enviroissues Facilitation Team

1933 Jadwin Avenue - Suite 135 MSIN B6-04

Richland, Washington 99352 Telephone: (509) 942-1906 Fax: (509) 942-1926

E-mail: tholm@enviroissues.com

Tribal Nations

Based on the Nuclear Waste Policy Act (1982), the United States Department of Energy recognized that three tribes had been adversely affected by operations at the Hanford Site.

Contact: Confederated Tribes of the Umatilla Indian

Reservation Stuart Harris P.O. Box 638

Pendleton, Oregon 97801 Telephone: (541) 276-3165 Fax: (541) 276-3095

Contact: Nez Perce Tribe

Department of Environmental

Restoration and Waste Management

Pat Sobotta, Director

P.O. Box 365

Lapwai, Idaho 83540

Telephone: (208) 843-2253 Fax: (208) 843-7378

Contact: Yakama Nation

Russell Jim P.O. Box 151

Toppenish, Washington 98948 Telephone: (509) 452-2502 Fax: (509) 452-2503

Hanford Public Interest Groups

Alliance for Nuclear Accountability

The Alliance for Nuclear Accountability is comprised of local, regional, and national organizations. The group promotes education and addresses issues such as worker health and safety, public health and safety, the environment, peace and disarmament, economics, social justice, government and corporate accountability, as they pertain to the United States Department of Energy nuclear weapons complex.

Contact: Susan Gordon

Alliance for Nuclear Accountability

1914 N. 34th St., Suite 407

Seattle, WA 98103

Telephone: (206)547-3175 Fax: (206)547-7158

E-mail: susangordon@earthlink.net

Jim Bridgeman Alliance for Nuclear Accountability 1801 18th St., NW, Suite 9-2 Washington, DC 20009

Telephone: (202)833-4668 Fax: (202)234-9536

E-mail: jcbridgman@earthlink.net

American Nuclear Society

The American Nuclear Society is a not-for-profit, international, scientific and educational organization, established by a group of individuals who recognized the need to unify the professional activities within the diverse fields of nuclear science and technology. Membership is composed of approximately 11,000 engineers, scientists, administrators, and educators representing 1,600 plus corporations, educational institutions, and government agencies.

Contact: Jennifer Tanner

909 Battelle Boulevard – MS K3-55

Richland, Washington 99352 Telephone: (509) 375-6626 Fax: (509) 375-6936

E-mail: jennifer.tanner@pnl.gov

Citizens for a Clean Eastern Washington

Citizens for a Clean Eastern Washington is a group that works to raise public awareness of the importance of Hanford cleanup.

Contact: Mark Beck

Citizens for a Clean Eastern Washington

1333 Alvarado Terrace

Walla Walla, Washington 99362 Telephone: (509) 527-5260 Fax: (509) 527-5904

E-mail: beckmk@whitman.edu

Columbia Riverkeeper

This is a citizen group working to protect the Columbia River. The organization monitors Hanford cleanup efforts and encourages public participation to increase efficiency and accountability at the site.

Contact: Greg deBruler

Columbia Riverkeeper

P.O. Box 912

Bingen, Washington 98605 Telephone: (509) 493-2808

E-mail: crk@columbiariverkeeper.org

Environmental Defense Institute

The Environmental Defense Institute is a non-profit public interest organization dedicated to research and public policy formation on environmental issues focused on the United States Department of Energy operations at the Hanford Site.

Contact: Chuck Broscious

Environmental Defense Institute

P.O. Box 220 Troy, Idaho 83871

Telephone: (208) 835-6152 Fax: (208) 835-5407 E-mail: edinst@tds.net



Government Accountability Project

The mission of the Government Accountability Project is to protect the public interest and promote government and corporate accountability by advancing occupational free speech, defending whistleblowers and empowering citizen activists. It also advises public agencies and legislative bodies about management policies and practices that help the government deal more effectively with substantive information and concerns, while protecting the jobs and identities of those who provide the critical information.

Contact: Tom Carpenter

Government Accountability Project 1402 Third Avenue – Suite 1215 Seattle, Washington 98101

Telephone: (206) 292-2850 Fax: (206) 292-0610

E-mail: gap@whistleblower.org

Hanford Action of Oregon

This group researches past and present technological, health, safety, and economic issues, in an effort to provide a forum for individuals to voice collective concerns. It is a member of the Hanford Public Interest Network and participates on the Hanford Advisory Board.

Contact: Robin Klein

Hanford Action of Oregon

256 NW Twenty-Third Place – Suite 406

Portland, Oregon 97210 Telephone: (503) 235-2924

E-mail: robin@spiritone.com

Hanford Communities

Hanford Communities is comprised of representatives from Richland, Kennewick, Pasco, West Richland, Benton City, and Benton County. This group monitors the status of Hanford policy issues, and supplies information to local governments.

Contact: Pam Brown

Hanford Communities

P.O. Box 190

Richland, Washington 99352 Telephone: (509) 942-7348 Fax: (509) 942-7379

E-mail: pbrown@ci.richland,wa.us

Hanford Watch

The mission of Hanford Watch is to educate the public on Hanford issues, and work to increase public participation in the Hanford decision-making process.

Contact: Paige Knight

Hanford Watch 2285 SE Cypress

Portland, Oregon 97214

Telephone: (503) 232-0848 Fax: (503) 287-6329

E-mail: paigeknight@msn.com



Heart of America Northwest

Heart of America Northwest is a 16,000 member citizen group working for guaranteed funding of safe, efficient cleanup at the Hanford Site and compliance with the TPA. A 24 hour toll-free line provides information on public meetings, public hearings, and Hanford Site events.

Contact: Gerald Pollet

Heart of America Northwest

1305 Fourth Avenue — Suite 208

Seattle, Washington 98101 Telephone: (206) 382-1014 Toll Free: (800) 24-CLEAN

E-mail: office@heartofamericanorthwest.org

Northwest Environmental Advocates

This is a citizen group concerned with military and commercial operations at the Hanford Site. It promotes active citizen involvement and provides assistance regarding Hanford Site issues.

Contact: Eugene Rosolie

Northwest Environmental Advocates 133 SW Second Avenue – Suite 30

Portland, Oregon 97204

Telephone: (503) 295-0490 Fax: (503) 295-6634

E-mail: erosolie@advocates-nwea.org

Sierra Club

The Cascade Chapter of the Sierra Club is a volunteer environmental group working for stronger environmental protection laws.

Contact: Sierra Club-Cascade Chapter

8511 Fifteenth Avenue, NE — Suite 201

Seattle, Washington 98115 Telephone: (206) 523-2147

E-mail: cascade.chapter@sierraclub.org
Web Site: http://www.cascade.sierraclub.org

Washington Physicians for Social Responsibility (WPSR)

WPSR is the local chapter of a national organization of health professionals, and other concerned citizens, dedicated to educating the public on the consequences associated with delayed corrective action in the cleanup of the Hanford Site.

Contact: Ruth Yarrow

Washington Physicians for Social Responsibility

4554 Twelfth Avenue NE Seattle, Washington 98105 Telephone: (206) 547-2630 Fax: (206) 547-2631 E-mail: ruthy@wspr.org



Public/Private Industry

Energy Northwest

Energy Northwest leases land on the Hanford Site from the United States Department of Energy for Nuclear Plant 2, Washington State's only commercial nuclear power plant.

Contact: Laura Dovey, Communications Officer

Energy Northwest

P.O. Box 968 – Mail Drop PE-05 Richland, Washington 99352-0968

Telephone: (509) 377-4117

E-mail: Ildovey@energy-northwest.com

US Ecology Inc.

US Ecology Inc. operates the commercial low-level radioactive waste disposal facility on the Hanford Site. The facility is one of two national disposal sites available to generators of low-level radioactive waste. The facility is not licensed to receive either hazardous or mixed waste.

Contact: Tom Hayes, General Manager

US Ecology Inc. P.O. Box 638

Richland, Washington 99352 Telephone: (509) 946-4945 Fax: (509) 946-5495

E-mail: thayes@americanecology.com

Hanford Public Information Repositories

RICHLAND: United States Department of Energy

Public Reading Room

Consolidated Information Center

Room 101-L

2770 University Drive P.O. Box 999, MS H2-53 Richland, Washington 99352 Telephone: (509) 372-7443

Contact: Terri Traub

E-mail: reading_room@pnl.gov

PORTLAND: Portland State University

Branford Price Millar Library 934 Southwest Harrison

Portland, Oregon 97207-1151
Telephone: (503) 725-3690
Contacts: Michael Bowman
E-mail: bowman@lib.pdx.edu

SEATTLE: University of Washington

Suzzallo Library

Government Publications Room Seattle, Washington 98195 Telephone: (206) 543-1937 Contact: Eleanor Chase

(206) 543-4664

E-mail: echase@u.washington.edu

SPOKANE: Gonzaga University

Foley Center East 502 Boone

Spokane, Washington 99258
Telephone: (509) 323-3839
Contact: Stephanie Plowman
E-mail: plowan@its.gonzaga.edu

Miscellaneous

Hanford Thyroid Disease Study

Contact: Hanford Thyroid Disease Study

Fred Hutchison Cancer Research Center 1100 Fairview Avenue, North MP-425

P.O. Box 19024

Seattle, Washington 98109-1024
Telephone: (800) 638-4837
Fax: (206)667-2683
E-mail: www.fhcrc.org

Hanford Reach/Saddle Mountains National Monument

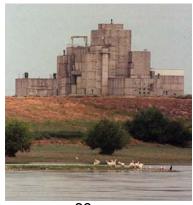
Contact: Greg Hughes, Refuge Manager

3250 Port of Benton Blvd.

Richland, WA 99352

Telephone: (509)371-1801

E-mail: greg_m_hughes@fws.gov



Photos in this publication are primarily from PNNL's photo collection (http://picturethis.pnl.gov/)

The photo of H Reactor, on the facing page, is an Associated Press photo that ran July, 9 1997.

The photo on the back, was taken by local steelhead fisherman and retired Hanford plant engineer, Rich Steele.

DISCLAIMER

Information was correct at the time of printing, and will be updated regularly.

Print runs will be limited to prevent excess copies with outdated information.

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